



4/23/02  
Docket No. 8733

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
**A. N. Karanicolas**

Examiner: **Bettendorf, Justin P.**

Art Unit: **2817**

Application No.: **09/745,677**

Filed: **21 December 2000**

For: **Differential Metal Oxide  
Semiconductor Capacitor**

Assistant Commissioner for Patents  
Washington, D.C. 20231

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**Dawn Roberts**  
Name of Person Mailing Correspondence

**D. Roberts**  
Signature

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**RESPONSE A**

**Request for Reconsideration and Amendment under CFR §1.111**

Assistant Commissioner for Patents:

In response to the Office Action dated 5 February 2002, Applicant respectfully requests reconsideration of the above-identified patent application as amended below.

05/08/2002 NMOHAMM1 00000004 022666 09745677

01 FC:102 30.00 CH 138.00 DP

**In the Specification**

Please substitute the following paragraph for the paragraph in the specification beginning on line 11 and ending on line 22.

CI  
In many applications, there is a need for a high density capacitor using a digital CMOS (Complementary Metal Oxide Semiconductor) process in which the voltage difference between the terminals of the capacitor is small. For example, Fig. 2 illustrates operational amplifier (OPAMP) 202, which is part of some larger circuit 222, such as, for



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Attorney's Docket No.: 42390.P8733

Patent

In re the Application of: Andrew N. Karanicolas.  
(inventor(s))

Application No.: 09/745,677

Filed: December 21, 2000

For: DIFFERENTIAL METAL OXIDE SEMICONDUCTOR CAPACITOR  
(title)

Assistant Commissioner for Patents  
Washington, DC 20231

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SIR: Transmitted herewith is an Amendment for the above application.

Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established by a verified statement previously submitted.

A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27 is enclosed.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) Claims Remaining After Amd.		(Col. 2) Highest No. Previously Paid For	(Col. 3) Present Extra
Total Claims	*12	Minus	**20	0
Indep. Claims	*8	Minus	**6	2
<b>First Presentation of Multiple Dependent Claim(s)</b>				

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

SMALL ENTITY

Rate	Additional Fee
X9	\$ 0
X42	\$ 0
+140	\$
Total Add. Fee	\$ 0

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Rate	Additional Fee
x18	\$
X84	\$ 168.00
+280	\$
Total Add. Fee	\$ 168.00

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Signature

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X   A check in the amount of \$168.00 is attached for presentation of additional claim(s).  
Applicant(s) hereby Petition(s) for an Extension of Time of \_\_\_\_\_ month(s) pursuant to  
37 C.F.R. § 1.136(a).

       A check for \_\_\_\_\_ is attached for processing fees under 37 C.F.R. § 1.17  
       Please charge my Deposit Account No. 02-2666 the amount of \$ \_\_\_\_\_.

**A duplicate copy of this sheet is enclosed.**

  X   The Commissioner of Patents and Trademarks is hereby authorized to charge payment of the  
following fees associated with this communication or credit any overpayment to Deposit Account  
No. 02-2666 (a duplicate copy of this sheet is enclosed):

  X   Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of  
extra claims.

  X   Any extension or petition fees under 37 C.F.R. § 1.17.

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Seth Z. Kalson  
Seth Z. Kalson

Reg. No. 40,670

Date: 4-23-02

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The PRO did not receive the following  
listed items(s) A check of \$ 168.00  
we got only \$ 138.00